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Indee the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. P-3297-US UTILITY First Inventor or Application Identifier ERELL, Adoram PATENT APPLICATION METHOD FOR ENHANCING THE INTELLIGIBILITY OF TRANSMITTAL RECEIVED SPEECH IN A NOISY ENVIRONMENT to Dnly for new nonprovisional applications under 37 C.F.R. § 1 53(b)) Express Mail Label No. Assistant Commissioner for Patente APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** ü See MPEP chapter 600 concerning patent application contents Washington, DC 20231 * Fee Transmittat Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8 Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27 Specification [Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on - Cross References to Related Applications CD-ROM or CD-R (2 copies), or - Statement Regarding Fed sponsored R & D paper Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix - Background of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Summary of the Invention 9 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (If filed) 37 C.F.R. §3.73(b) Statement (when there is an assignee) Power of 10. Attorney - Detailed Description - Claim(s) English Translation Document (If applicable) 11. - Abstract of the Disclosure Information Disclosure Copies of IDS 12. Drawing(s) (35 U S C 113) (Total Sheets Statement(IDS)/PTO-1449 Citations Öåth or Declaration [Total Pages 2] 13 Preliminary Amendment IJ Return Receipt Postcard (MPEP 5303) <u>а</u>. Newly executed (original or copy) (Should be specifically itemized) Copy from a prior application (37 C F R § 1.63(d)) (for continuation/divisional with Box 16 completed) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) Ľ. **Postcard** DELETION OF INVENTOR(S) 16 Other: Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1 76 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Group/Art Unit: Prior application information. Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oeth or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below or 🔯 Customer Number or Bar Code (Insert Customer No. or Attach bar gode label here) Eltan, Pearl, Latzer & Cohen-Zedek Name One Crystal Park, Suite 210, 2011 Crystal Drive Address State VA Zip Code 22202-3709 City Arlington

Registration No. (Attorney/Agent) 43,116 Name (Pnnt/Type) Viadipair Shaman 30 May 2001 Signature

Telephone

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

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| TOTAL AMOUNT OF PAYMENT | (\$)710.00 |
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| Complete if Known | | | | |
|----------------------|---------------|--|--|--|
| Application Number | | | | |
| Filing Date | | | | |
| First Named Inventor | ERELL, Adoram | | | |
| Examiner Name | | | | |
| Group / Art Unit | | | | |
| Attorney Docket No. | P-3297-US | | | |

| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | | | |
|--|-----------------------------|-------------|-------------|-------------|--|---------------------------------------|
| | 3. ADDITIONAL FEES | | | | | |
| 1. A The Commissioner is hereby authorized to charge Large Entity Small Entity | | | | | | |
| indicated fees and credit any over payments to | Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Pald |
| Deposit 05-0649 | 105 | 130 | 205 | 65 | • | 100100 |
| Number Deposit Eitan, Pearl, Latzer & Cohen-Zedek | 127 | 50 | 227 | 25 | Surcharge - late provisional filling fee or cover sheet. | |
| Name ⊠ Charge Any Additional Fee Required | 400 | 420 | 400 | 400 | | , , , , , , , , , , , , , , , , , , , |
| Under 37 CFR 1 16 and 1 17 | 139 | 130 | 139 | 130 | Non-English specification | |
| Applicant claims smell entity status See 37 CFR 1 27 | 147 | 2,520 | 147 | 2,520 | For filing a request for ex parte reexamination | |
| 2. Payment Enclosed: | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| Check Credit card Money Other | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| FEE CALCULATION | 115 | 110 | 215 | 55 | Extension for reply within first month | |
| 1 BASIC FILING FEE | 116 | 390 | 216 | 195 | Extension for reply within second month | L |
| targe Entity Small Entity | 117 | 890 | 217 | 445 | Extension for reply within third month | |
| Fee Fee Fee Fee Description Fee Paid | 118 | 1,380 | 218 | 695 | Extension for reply within fourth month | } |
| T01 710 201 355 Utility filing fee 710.00 | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | |
| 406 320 206 160 Design filing fee | 119 | 310 | 219 | 155 | Notice of Appeal | |
| 107 490 207 245 Plant filing fee | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | |
| าซึ่8 710 208 355 Reissue ก็ผกฐ fee | 121 | 270 | 221 | 135 | Request for oral hearing | |
| 114 150 214 75 Provisional filing fee | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| Europe Eu | 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| SUBTOTAL (1) (\$)710.00 | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional | |
| 2 EXTRA CLAIM FEES | 142 | 1,240 | 242 | 620 | Utility issue fee (or reisaue) | |
| Fee from Extra Claims Below Fee Paid | 143 | 440 | 243 | 220 | Design issue fee | |
| Total Claims -20" = X = | 144 | 600 | 244 | 300 | Plant issue fee | |
| Independent Claims - 3" = X = | 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| Muttiple Dependent X = | 123 | 50 | 123 | 50 | Petitions related to provisional applications | |
| | 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 | 146 | 710 | 248 | 355 | Filing a submission after final rejection (37 CFR 1 129(a)) | |
| 102 00 202 40 independent claims in excess of 3 | 149 | 710 | 249 | 355 | For each additional Invention to be | |
| 109 80 209 40 Reissue independent claims | 179 169 | 710 900 | 279 189 | 355 900 | examined (37 CFR 1 129(b)) Request for Continued Examination (RCE) Request for expedited examination | |
| over original parant | | | | | of a design application | |
| and over original patent | | | | | | |
| SUBTOTAL (2) (\$) • Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) • or number previously paid, if greater, For Relssuee, see above | | | | | | |
| SUBMITTED BY Complete (if applicable) | | | | | | |
| SADMULIENDL | | | | | Complete (if app | NICADIO) |

| SUBMITTED BY Complete (If applicable) | | | | | | |
|---------------------------------------|-----------------|-----------------------------------|--------|-----------|----------------|--|
| Name (Print /Type) | Vladímir Sheman | Registration No. (Attorney/Agent) | 43,116 | Telephone | (703) 486-0600 | |
| Signature | | | | Date | May 30, 2001 | |

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